

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112372		APPLICATION NO. 10/088,874	
O I P E INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)							
				FILING DATE June 7, 2002		GROUP 3731	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
<i>SW</i>	1	5,938,674	08/17/1999	Terry			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
<i>SW</i>	2	JP A 7-501247	02/09/1995	Japan			
<i>SW</i>	3	JP 43-20636	08/30/1968	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER	<i>Sarah K. Webb</i>				DATE CONSIDERED <i>2-18-05</i>		
Examiner:	Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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FOREIGN PATENT DOCUMENTS							
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<i>SW</i>	1	WO 99/20171	04/29/1999	WIPO			
	2	EP 0 608 052 A2	07/27/1994	Europe			
	3	WO 93/09719	05/27/1993	WIPO			
<i>SW</i>	4	JP A 10-216193 w/ abstract	08/18/1998	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER	<i>Sarah K. Heeb</i>				DATE CONSIDERED <i>2-18-05</i>		
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Form PTO-146 (Rev. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112372	APPLICATION NO. 10/088,874	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)						
		APPLICANT Yasuo TANO				
		FILING DATE June 7, 2002				
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>SW</i>	1	5,618,261	04/08/1997	NEVYAS		
<i>SW</i>	2	5,762,606	06/09/1998	MINNICH		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>SW</i>	3	WO 92/07501	05/14/1992	WIPO		
<i>SW</i>	4	WO 00/02080	01/13/2000	WIPO		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER	<i>Sarah K. Ulrich</i>			DATE CONSIDERED <i>2-18-05</i>		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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FOREIGN PATENT DOCUMENTS							
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	1	Notice of Reason for Rejection mailed from the Japanese Patent Office on September 30, 2003					
	2						
	3						
	4						
EXAMINER				DATE CONSIDERED			
				2-18-05			
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Date: December 23, 2003